

REMARKS

Claims 2-20, 44 and 46-54 remain in this case. Claims 21-43 and 45 were withdrawn from consideration. Claim 1 was canceled. Claims 2-20 and 44 were allowed. Claims 46, 47, 51, 52 and 54 were rejected and claims 48-50 and 53 were objected to in the Office Action dated January 12, 2004.

Claims 48-50 and 53 were objected to as being dependent on a rejected base claim, but were indicated to be allowable if rewritten in independent form. Therefore, these claims are rewritten in independent form and are thus submitted to be allowable.

Claims 21-43 and 45 were previously withdrawn from consideration and are hereby cancelled.

Claims 46-47, 51-52 and 54 are canceled.

Summary of interview

Examiner Charles D. Garber and the undersigned attorney discussed the rejection of independent claim 46 in phone discussions on May 7 and May 11, 2004. In particular, the limitation "the electronics platform including at least one integrated circuit" was discussed in relation to the Baker reference. It was indicated that claim 46 would be allowable if the word "including" were replaced with the word "encompassing." Therefore, new claim 55 is added that uses this word but is otherwise identical to the rejected claim 46. Because claim 55 is amended in the manner discussed, it is submitted to be allowable.

Dependent claims 56-63 are copied from claims 47-54 prior to amendment. Claim 63 (copied from claim 54) uses the term "platform" instead of "module" and is therefore believed to overcome the rejection of claim 54 under 35 USC 112 for lack of antecedent

basis for the term "module." These claims are submitted to be allowable at least for depending from an allowable independent claim.

Accordingly, it is submitted that all claims are now in condition for allowance and an early indication of allowance is solicited. However, if the Examiner is aware of any further matters that require attention, a telephone call to the undersigned attorney at 415-318-1160 would be appreciated.

Date: May 12, 2004

Respectfully submitted,



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